

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|-------------------------|------------------|---------|------------------|
| L16 | 12612 | aluminum and engine and (corrosion or anticorrosion) | US-PGPUB; USPAT | OR | ON | 2008/03/27 11:08 |
| L17 | 311 | aluminum and engine and anticorrosion | US-PGPUB; USPAT | OR | ON | 2008/03/27 11:08 |
| L18 | 12559 | aluminum and engine and corrosion | US-PGPUB; USPAT | OR | ON | 2008/03/27 11:09 |
| L19 | 53 | L17 and coolant | US-PGPUB; USPAT | OR | ON | 2008/03/27 11:09 |
| L20 | 13055 | aluminum and (betaine or (trimethyl adj glycine)) | US-PGPUB; USPAT | OR | ON | 2008/03/27 11:20 |
| L21 | 1828 | L20 and (corrosion or anticorrosion or corrosive or anticorrosive) | US-PGPUB; USPAT | OR | ON | 2008/03/27 11:21 |
| L22 | 393 | L20 and (corrosive or anticorrosive) | US-PGPUB; USPAT | OR | ON | 2008/03/27 11:21 |
| L23 | 1655 | L20 and (corrosion or anticorrosion) | US-PGPUB; USPAT | OR | ON | 2008/03/27 11:21 |
| L24 | 1703 | L20 and (corrosion or anticorrosion) | US-PGPUB; USPAT | OR | ON | 2008/03/27 11:22 |
| L25 | 55 | L24 and (coolant or antifreeze) | US-PGPUB; USPAT | OR | ON | 2008/03/27 11:22 |
| L26 | 16 | L22 and (coolant or antifreeze) | US-PGPUB; USPAT | OR | ON | 2008/03/27 11:22 |
| L27 | 324 | aluminum and (betaine or (trimethyl adj glycine)) | FPRS; EPO; JPO; DERWENT | OR | ON | 2008/03/27 11:31 |
| L28 | 30 | L27 and (corrosion or anticorrosion or corrosive or anticorrosive) | FPRS; EPO; JPO; DERWENT | OR | ON | 2008/03/27 11:32 |
| L29 | 19 | aluminum and (trimethylglycine or (trimethyl adj glycine)) | FPRS; EPO; JPO; DERWENT | OR | ON | 2008/03/27 11:34 |
| L30 | 26 | trimethylammonioacetate | US-PGPUB; USPAT | OR | ON | 2008/03/27 11:35 |
| L31 | 3 | trimethylammonioacetate | FPRS; EPO; JPO; DERWENT | OR | ON | 2008/03/27 11:36 |
| L32 | 8 | betaine adj anhydrous | FPRS; EPO; JPO; DERWENT | OR | ON | 2008/03/27 11:37 |
| L33 | 51 | betaine adj anhydrous | US-PGPUB; USPAT | OR | ON | 2008/03/27 11:37 |
| L34 | 673 | glycine adj betaine | US-PGPUB; USPAT | OR | ON | 2008/03/27 11:39 |
| L35 | 157 | L34 and aluminum | US-PGPUB; USPAT | OR | ON | 2008/03/27 11:40 |
| L36 | 35 | L35 and (engine or motor) | US-PGPUB; USPAT | OR | ON | 2008/03/27 11:40 |
| L37 | 194 | glycine adj betaine | FPRS; EPO; JPO; DERWENT | OR | ON | 2008/03/27 11:41 |
| L38 | 11 | L37 and aluminum | FPRS; EPO; JPO; DERWENT | OR | ON | 2008/03/27 11:41 |

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|-----|---------|--|----------------------------|----|----|---------------------|
| L39 | 11 | L37 and aluminium | FPRS; EPO; JPO; DERWENT | OR | ON | 2008/03/27 11:47 |
| L40 | 324 | aluminium and (betaine or (trimethyl adj glycine)) | FPRS; EPO; JPO; DERWENT | OR | ON | 2008/03/27 11:48 |
| L41 | 19 | aluminium and (trimethylglycine or (trimethyl adj glycine)) | FPRS; EPO; JPO; DERWENT | OR | ON | 2008/03/27 11:48 |
| L42 | 1 | "WO 0002974" | EPO; DERWENT | OR | ON | 2008/03/27 12:52 |
| L43 | 8 | "486365" | US-PGPUB; USPAT | OR | ON | 2008/03/27 13:06 |
| L44 | 3 | "6165380" | US-PGPUB; USPAT | OR | ON | 2008/03/27 13:07 |
| L45 | 10 | ("2308246" "4486328" "4652711" "4704220" "5156773" "5292942" "5464565").PN. OR ("6165380").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/03/27 13:07 |
| S1 | 5 | ("WO 9731988" "WO 9911730" "FI 99260" "JP 3146684 A" "WO 0050532") | FPRS; EPO; JPO; DERWENT | OR | ON | 2008/03/13 10:37 |
| S2 | 5 | ("4704220" "5284593" "4548787" "4404116" "4440721").pn. | USPAT | OR | ON | 2008/03/13 10:38 |
| S3 | 88 | ("4704220" "5284593" "4548787" "4404116" "4440721") | USPAT | OR | ON | 2008/03/13 10:38 |
| S4 | 5210 | (trimethyl adj glycine) or (tri adj methyl adj glycine) or trimethylglycine or (glycine adj betain) or (anhydrous adj betain) or betain or TMG or trimethylammonioacetate | US-PGPUB; USPAT | OR | ON | 2008/03/13 10:54 |
| S5 | 136 | S4 near (anhydrate or anhydrous or monohydrate or salt or deriv\$6) | US-PGPUB; USPAT | OR | ON | 2008/03/13 10:55 |
| S6 | 1727158 | water or aqueous | US-PGPUB; USPAT | OR | ON | 2008/03/13 10:55 |
| S7 | 132 | S5 and S6 | US-PGPUB; USPAT | OR | ON | 2008/03/13 10:55 |
| S8 | 1458 | ((coolant or protective) near fluid) same engine | US-PGPUB; USPAT | OR | ON | 2008/03/13 10:55 |
| S9 | 1 | S4 and S8 | US-PGPUB; USPAT | OR | ON | 2008/03/13 10:56 |
| S10 | 1 | S7 and S8 | US-PGPUB; USPAT | OR | ON | 2008/03/13 10:56 |
| S11 | 2 | ("6165380" "6294104").PN. OR ("6478984").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/03/13 10:59 |
| S12 | 10 | ("2308246" "4486328" "4652711" "4704220" "5156773" "5292942" "5464565").PN. OR ("6165380").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/03/13 11:05 |
| S13 | 16 | ("2080299" "2268388" "2349338" "3117929" "3341469" "4337161" "4371447").PN. OR ("4704220").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/03/13 11:10 |
| S14 | 404 | ((coolant or protective) near fluid) near engine | US-PGPUB; USPAT | OR | ON | 2008/03/13 11:13 |

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| S15 | 2884 | ((coolant or protective) near fluid) and engine | US-PGPUB; USPAT | OR | ON | 2008/03/13 11:13 |
| S16 | 55760 | (coolant or protective) and engine | US-PGPUB; USPAT | OR | ON | 2008/03/13 11:14 |
| S17 | 2 | S7 and (S16 or S15 or S14) | US-PGPUB; USPAT | OR | ON | 2008/03/13 11:14 |
| S18 | 508303 | (water adj pump) or engine | US-PGPUB; USPAT | OR | ON | 2008/03/13 11:16 |
| S19 | 912403 | aluminum | US-PGPUB; USPAT | OR | ON | 2008/03/13 11:16 |
| S20 | 61558 | S18 and S19 | US-PGPUB; USPAT | OR | ON | 2008/03/13 11:16 |
| S21 | 19 | S20 and S4 | US-PGPUB; USPAT | OR | ON | 2008/03/13 11:16 |
| S22 | 10 | ("3317291" "3876391" "3902869").PN. OR ("4396400").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/03/13 11:27 |
| S23 | 1314 | (trimethyl adj glycine) or (tri adj methyl adj glycine) or trimethylglycine or (glycine adj betain) or (anhydrous adj betain) or betain or TMG or trimethylammonioacetate | EPO; JPO; DERWENT | OR | ON | 2008/03/13 11:30 |
| S24 | 2688565 | water or aqueous | EPO; JPO; DERWENT | OR | ON | 2008/03/13 11:30 |
| S25 | 280 | ((coolant or protective) near fluid) same engine | EPO; JPO; DERWENT | OR | ON | 2008/03/13 11:30 |
| S26 | 49 | S23 near (anhydrate or anhydrous or monohydrate or salt or deriv\$6) | EPO; JPO; DERWENT | OR | ON | 2008/03/13 11:31 |
| S27 | 11883 | (coolant or protective) same engine | EPO; JPO; DERWENT | OR | ON | 2008/03/13 11:31 |
| S28 | 519 | S23 and S24 | EPO; JPO; DERWENT | OR | ON | 2008/03/13 11:32 |
| S29 | 2345 | S28 amd S26 | EPO; JPO; DERWENT | OR | ON | 2008/03/13 11:32 |
| S30 | 24 | S28 and S26 | EPO; JPO; DERWENT | OR | ON | 2008/03/13 11:32 |
| S31 | 67 | 252/71.ccls. | EPO; JPO; DERWENT | OR | ON | 2008/03/13 11:40 |
| S32 | 0 | S31 and S23 | EPO; JPO; DERWENT | OR | ON | 2008/03/13 11:42 |
| S33 | 483 | 252/71.ccls. | US-PGPUB; USPAT | OR | ON | 2008/03/13 11:42 |
| S34 | 1 | S33 and S4 | US-PGPUB; USPAT | OR | ON | 2008/03/13 11:43 |
| S35 | 135 | 252/72.ccls. | US-PGPUB; USPAT | OR | ON | 2008/03/13 11:43 |
| S36 | 877 | 252/73.ccls. | US-PGPUB; USPAT | OR | ON | 2008/03/13 11:43 |
| S37 | 3 | S36 and S4 | US-PGPUB; USPAT | OR | ON | 2008/03/13 11:43 |
| S38 | 0 | S35 and S4 | US-PGPUB; USPAT | OR | ON | 2008/03/13 11:43 |

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|-----|--------|--|----------------------------|----|----|---------------------|
| S39 | 694 | 252/77.ccls. | US-PGPUB; USPAT | OR | ON | 2008/03/13 11:46 |
| S41 | 1 | S39 and S4 | US-PGPUB; USPAT | OR | ON | 2008/03/13 11:46 |
| S42 | 1 | "JP 3146684" | JPO; DERWENT | OR | ON | 2008/03/13 13:11 |
| S43 | 2 | "JP 06104010" | JPO; DERWENT | OR | ON | 2008/03/13 13:13 |
| S44 | 1 | "FI 99260" | JPO; DERWENT | OR | ON | 2008/03/13 13:13 |
| S45 | 2 | "5284593" | USPAT | OR | ON | 2008/03/13 13:14 |
| S46 | 0 | "JP 3 146684" | JPO; DERWENT | OR | ON | 2008/03/13 13:18 |
| S47 | 0 | "JP 146684" | JPO; DERWENT | OR | ON | 2008/03/13 13:18 |
| S48 | 0 | "JP 3146684" | JPO | OR | ON | 2008/03/13 13:21 |
| S49 | 158 | S18 and S4 | US-PGPUB; USPAT | OR | ON | 2008/03/13 14:04 |
| S50 | 0 | S25 and S3 | US-PGPUB; USPAT | OR | ON | 2008/03/13 14:09 |
| S51 | 0 | S25 and S3 | FPRS; EPO; JPO; DERWENT | OR | ON | 2008/03/13 14:09 |
| S52 | 392 | 252/67.ccls. | FPRS; EPO; JPO; DERWENT | OR | ON | 2008/03/13 14:27 |
| S53 | 15 | 252/79.ccls. | FPRS; EPO; JPO; DERWENT | OR | ON | 2008/03/13 14:27 |
| S54 | 1396 | 252/67.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/03/13 14:29 |
| S55 | 1043 | 252/79.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/03/13 14:29 |
| S56 | 1 | S4 and S54 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/03/13 14:31 |
| S57 | 1 | S4 and S55 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/03/13 14:31 |
| S58 | 8 | "6074652" | US-PGPUB; USPAT | OR | ON | 2008/03/13 15:01 |
| S59 | 912403 | aluminium or aluminum | US-PGPUB; USPAT | OR | ON | 2008/03/13 15:04 |
| S60 | 61558 | S18 and S59 | US-PGPUB; USPAT | OR | ON | 2008/03/13 15:04 |
| S61 | 19 | S60 and S4 | US-PGPUB; USPAT | OR | ON | 2008/03/13 15:05 |
| S62 | 2769 | S59 and S4 | US-PGPUB; USPAT | OR | ON | 2008/03/13 15:05 |
| S63 | 19 | S62 and S18 | US-PGPUB; USPAT | OR | ON | 2008/03/13 15:05 |
| S64 | 18 | (trimethylglycine or (trimethyl adj glycine)) and ((engine or coolant) or (engine same fluid)) | US-PGPUB; USPAT | OR | ON | 2008/03/13 15:08 |

3/ 27/ 2008 2:39:42 PM

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